67.00 61.00 52.20 15.40

10.75

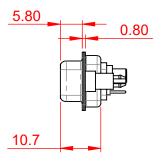
*10*°

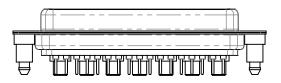
| UNLESS O | DLERANCE<br>ESS OTHERWISE<br>SPECIFIED |  |
|----------|--|--|
| .X       | ±0.25                                  |  |
| .XX      | ±0.13                                  |  |
| .XXX     | ±0.05                                  |  |

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





## **NOTES:**

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |  |
|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |
| DD 414/110 NUMBER                    |                    |  |

628-24W7224-4T5 DRAWING NUMBER: ISSUE PART NUMBER: 628-24W7224-4T5



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER (1) **ORIGINAL** 

(<u>00</u>)

(OO) 0

o(::0:

2W2

2WK2

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(;;;o;;;) o

11W1

000000 5W5

000...0 9W4

000::::0

13W3

0...... 17W2



000000::: 13W6

000:::::000

17W5

00000000 8W8

000:::::0 25W3

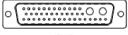


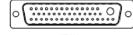
0 0 ......

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |  |       |      |       |    |
|---|--------------------------------------|--|-------|------|-------|----|
|   | DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |
|   | CHECKED:                             |  | DATE: |      |       |    |
| ) | SCALE: N.T.S                         |  | SHEET | 2    | OF    | 6  |
|   | DRAWING NUMBER: 628-24W7224-4T5      |  | ISSUE |      |       |    |

628-24W7224-4T5

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



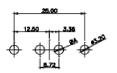
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



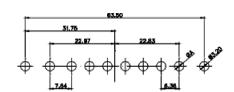




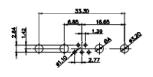


5W5 Male

8W8 Male



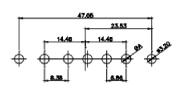
7W2 Male/Female



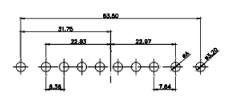
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



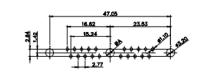
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 3 OF 4       |
| DRAWING NUMBER: 628-24W7224-4T5      |                    |

PART NUMBER: 628-24W7224-4T5



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



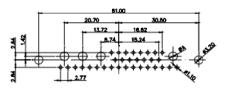
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



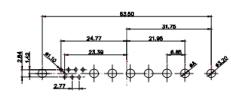
13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



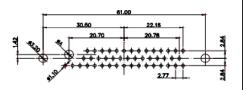
47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**





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| SW REFERENCE NO.: 628 C         | V REFERENCE NO.: 628 COMBO ASSEMBLY |  |
|---------------------------------|-------------------------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019                  |  |
| CHECKED:                        | DATE:                               |  |
| SCALE: N.T.S                    | SHEET 4 OF 4                        |  |
| DDAMINO NUMBER COO SAMIZOSA ATE |                                     |  |

DRAWING NUMBER: 628-24W7224-4T5 ISSUE 628-24W7224-4T5 PART NUMBER: